



A Veteran Owned, Small Business



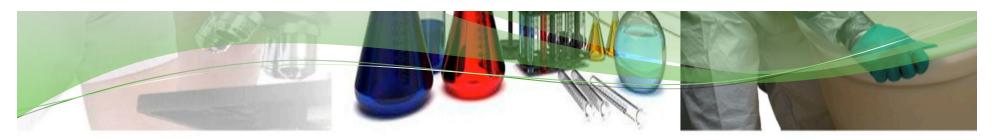
Government Scientific Source, Inc.

Proud eCommerce Distributor of Laboratory Products Serving LBNL Since 2007



Sponsored by:
Office of the Chief Sustainability Officer • Facilities

Environment/Health/Safety/Security • Office of the Chief Financial Officer



Environmental Stewardship

GSS is a Veteran-Owned Small Business supplier of laboratory products to the U.S. Government.

Our management is highly committed to environmental conservation and recycling

GSS actively seeks out vendors who offer environmentally green product solutions and items made from recyclable materials whenever possible.

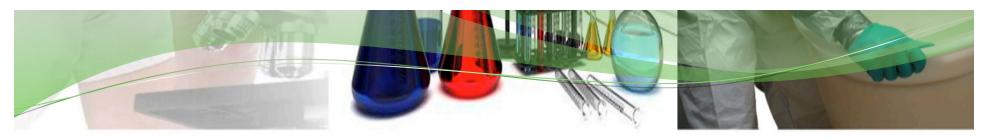




Environmental Initiatives

- Partner with distributors and suppliers committed to sustainability programs
- Apply all guidelines and procedures in our business processes as written in the Environmental Protection Agency's (EPA) Comprehensive Procurement Guidelines (CPG) as it relates to purchasing items that contain recycled materials
- Support customers' environmental stewardship reporting requirements





LBNL eCommerce Supplier

- Dedicated eCommerce Website for LBNL Since 2007
- Major Eco-Friendly laboratory supplier partners:



















From LBNL eCommerce Website Click on Supplier





SIGMA-ALDRICH



(Click to shop)











Home | Products | Contact | Returns | Company Profile | Shipping and Delivery | Quote List

Welcome

Welcome Punchout Partner



eBuy Users Reference Guides

- VWR Reference Guide
- · Sigma Reference Guide
- GŠS Additional Manufacturer Reference Guide

Other Charges

Latest Update Aug 23, 2012

"Please search the VWR catalog for items from EMD Chemicals, Nalgene, Nunc, EP Scient Barnstead, Thermo Hypersil, Thermo Labsystems, Thermo Lindberg, Thermo Orion, Therm Thermo Revco, Thermo Samco, and Thermo Shandon. If you still cannot locate the item yo VWR, please send a request to Ibnlorders@govsci.com or you may use the Add Items to E

Aug 23, 2012

Nunc part # 164555, Priced to LBL at \$250.00 (While Supplies Last at the GSS Warehouse) Tod Deveny at 925-667-7869 with any questions.





Chemistry

From LBNL
eCommerce Website
Click on icon
Chemistry Prod

Chemistry Products

New Chemistry Products

Chemical Synthesis

Discovery Chemistry & Services

Greener Alternatives

Solvent Center

Stable Isotopes

Stockroom Reagents

Labware

Materials Science

Aldrichimica Acta Subscription

Chemistry





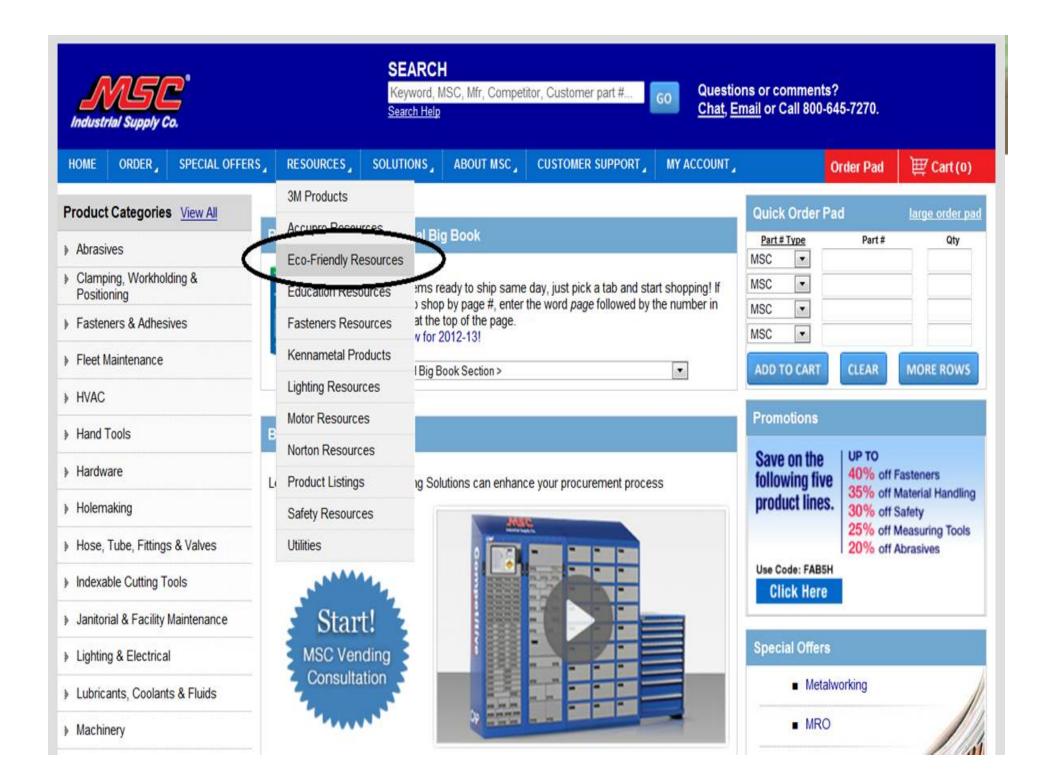




- 3,000 Green SKU's and Growing
- Green Identified in Catalog and Website (Green Leaf and Eco-Friendly)

Look for the eco-friendly icon while shopping MSC Industrial Supply to find environmentally friendly products. Items such as **green cleaning** janitorial supplies, **energy saving** lamps & lighting products, or **water conserving** flow-control faucets are now clearly identified.









Green Cleaners and Fluids

MSC offers a wide variety of non-toxic, biodegradable cleaners, degreasers, and cutting fluids that have less of an impact on the environment. These products can

help you maintain a healthy environment and are safer to handle and store.



Energy Conservation

MSC carries hundreds of products that can help you save energy, conserve our natural resources and support our overall goal of protecting the

environment. Search hundreds of items, including energyefficient lamps and lighting, photoluminescent signage and safety products, HVAC products, and automatic hand dryers. These great products conserve energy and can reduce your maintenance costs at the same time!



Water Conservation

MSC carries a host of plumbing fixtures and supplies that promote water conservation. Converting from manual on/off faucets to sensor-operated faucets

controls water flow and operation time. Other products such as water-free urinals that create more hygienic, odor-free restrooms can reduce water usage and sewer costs.



Renewable Energy Source

Products that can be reused and kept out of the solid waste stream preserve the environment and sustain natural resources. MSC carries

products such as power tools, flashlights, and two-way radios powered by rechargeable batteries that can be reused. Advantages of these types of products include longer life cycle, greater power performance, and no self-discharge. Using these products in your facility can help you preserve energy and, in turn, save you money!



Energy Star®

Energy Star is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy that promotes energy-efficient consumer products. Energy Star products could dramatically save your company money while using less energy. Look for the Energy Star logo on select heating and cooling products and start saving!



NEMA® Premium

NEMA (National Electrical Manufacturers Association) established an energy-efficiency

motors program that provides highly energy-efficient products for consumers. Choosing energy-efficient motors could save you money in total energy operating cost and will improve overall system reliability. Search MSC's NEMA premium products and upgrade your old motors!



Recycled Products

Every time you purchase recycled/recyclable products, you are helping to conserve the environment's natural resources, including trees, water, electricity, and oil.

MSC can offer you a number of recycling solutions and products manufactured from post-consumer content, such as plastic recycling bins made from 30% post-consumer content, can liners, various paper products and fluorescent lamp recycling kits. Choose products that are made from recycled content to help preserve the environment.



Low VOC

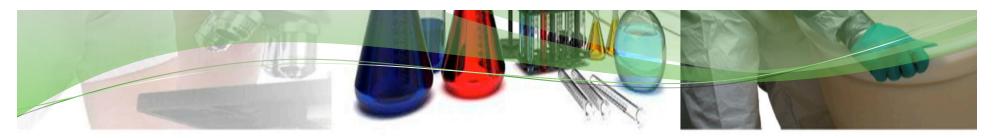
Traditional paints and finishes release low levels of harmful toxins into the air caused by a variety of VOCs (Volatile Organic Compounds). New

environmental regulations in many states have prompted the development of low VOC paints and finishes that are less harmful to the consumer and the environment. Search our wide offering of low VOC items for safe, non-toxic products that are durable, provide great coverage and are cost-effective.



Greenhouse Gas Free

MSC Industrial Supply has many products that are Greenhouse Gas Free, meaning they do not contain any global warming agents. Try a Greenhouse Gas Free alternative today to help reduce the impact these types of products can have on the environment.

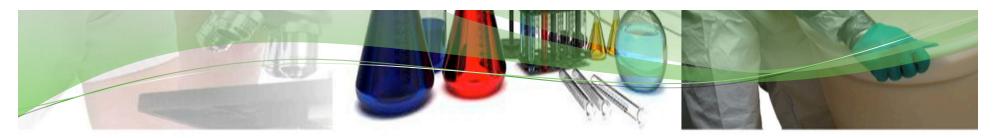




- 4,000 Green SKU's and Growing
- Green Identified in Catalog and Website (Green Leaf and Eco-Friendly)

Look for the eco-friendly icon while shopping Sigma Aldrich to find environmentally friendly products. Items such as **polymers**, **catalysis**, **reagents**, **solvents**, **enzymes** can be found by clicking on Greener Alternatives/Greener Products button.

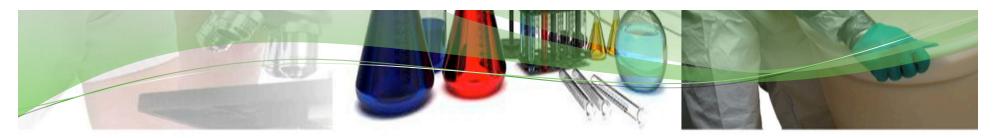






Bio-Rad reduces carbon footprints by applying more environmentally friendly business processes, producing more eco friendly reagents, and eliminating toxic materials from electronic components of products.

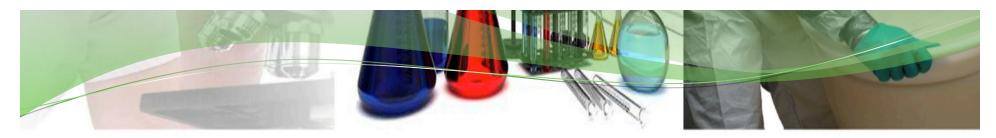






With more than 40,000 products, EMD Millipore is one of the top suppliers of tools to the life science industry. They partner with customers to address today's sustainability challenges through products and solutions that offer environmental and social benefits, such as helping to reduce energy use during drug discovery and providing for product take-back and recycling.











Replace your conventional rotary vane backing or roughing pumps with Agilent scroll pumps. Eliminate the mess and hassle of oil-sealed vacuum pumps while reducing disposal and waste management issues.

Dry Vacuum Pumping

- Clean, safe work environment no danger of oil spills or leakage
- No system contamination from backstreaming oil
- Reduced maintenance intervals eliminate quarterly PM
- Eliminate environmental issues related to:
 oil disposal oil vapor management
- Eliminate vane seizure worries
- Clean, green, affordable vacuum pump solution

7	IDP Series Scroll Pumps	IDP-2	1.2 cfm (35 l/m)
0		IDP-3	2.1 cfm (60 l/m)
	SH-112 Pump	SH-112	4.0 cfm (110 l/m)
	TriScroll Pumps	TriScroll-300	8.8 cfm (250 l/m)
		TriScroll-600	17.7 cfm (500 l/m)
	TriScroll Inverter Pumps	TriScroll-300	8.8 cfm (250 l/m)
		TriScroll-600	17.7 cfm (500 l/m)

Typical Applications

- Analytical instrument –
 Mass-pec/AA/GC
- Vacuum furnace/ovens
- Vacuum glove box
- · General lab, "house" vacuum
- · Vacuum freeze dryers
- Evaporators

For more information: Call 800-882-7426 or visit www.agilent.com/chem/vacuum

Coming Soon

Agilent IDP-15 — The newest member of Agilent's dry scroll family.



- 15 m³/h pump speed (60Hz)
- 12.6 m³/h pump speed (50Hz)
- 10mT ultimate pressure
- < <54 dBA Noise





Sustainability Solutions

Presented By: Sepee Cigarchi







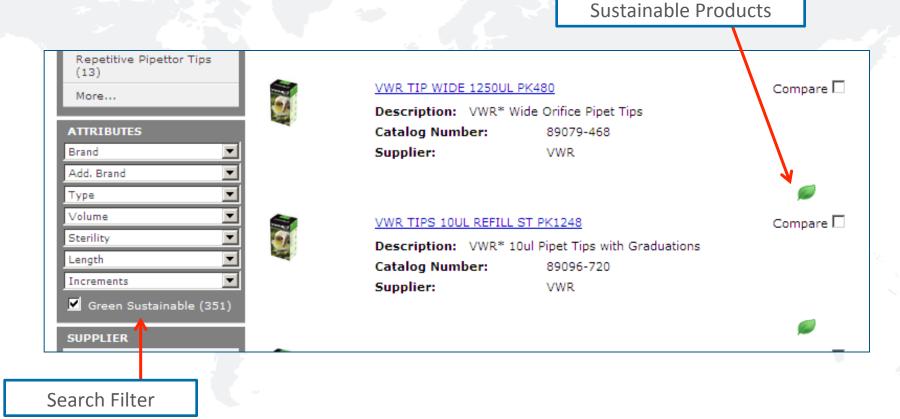






Finding Sustainable Products on VWR.com

If there are specific product categories that customers want sustainable alternatives for, use the vwr.com "green sustainable" search filter to find products with the green leaf which designates sustainability.





Pipet Tip Box Recycling with TerraCycle

Recycle your empty, clean pipet tip boxes now with VWR & TerraCycle

VWR Helps You:

- Keep your tip boxes out of the landfill
- Reduce waste
- Improve your recycling efforts
- Achieve your own sustainability goals

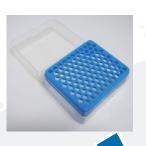
TerraCycle will now make your waste into park benches and other products



From the Lab Bench to the Park Bench

New products are created- Waste from VWR customers will be used to make park benches in addition to other products





This program can help any labs using tips to reduce waste and increase recycling

TerraCycle melts plastic tip boxes and pelletizes to make new products





Labs can purchase cardboard boxes from VWR to participate in the program- Boxes come pre-paid with shipping

When labs fill boxes with clean, empty pipet tip boxes, they seal box and send back to TerraCycle



Conical Tubes & Pipet Tips







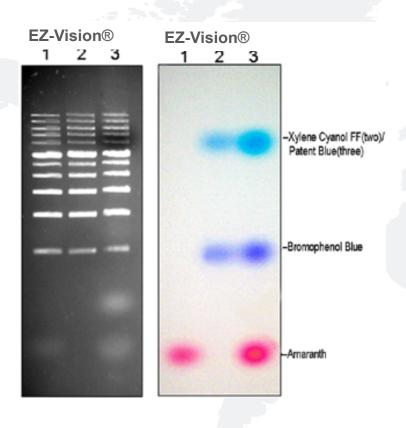
- Clear Polypropylene Construction
- Easy-to-Read, Black, Printed Graduations
- Tubes in Reusable, Freezable, Autoclavable Racks
- RNase-, DNase-, and Endotoxin-Free

- Packaging Manufactured from 100%
 Renewable Materials
- Refills Fit All Types of Pipettors
- 17 Different Tip Styles Available



Ethidium Bromide Alternative





Easy & Convenient

 Fluorescent DNA dye in a 6X loading Buffer

Performance

- Instant visualization with a standard transilluminator
- No post electrophoresis staining or destaining

Safe

- Non-mutagenic
- Non-toxic for waste disposal

Energy Efficient Equipment



- Vacuum Thermal Insulation Technology Increases Storage
 Space
- Internal voltage regulator and voltage compensation system to ensure longer compressor life

 Purifier Logic Biosafety Cabinets utilize Electronically Commutated Motor (ECM)
 Technology, which precisely controls airflow without the need for airflow sensors.



Biosafety Cabinets

Energy Efficiency

The ECM consumes 60% less energy than conventional motors.

• Comfortable Working Temperature
The ECM generates less heat than
conventional motors for cooler working
conditions.

Quiet

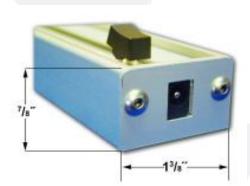
The ECM operates as much as 50% quieter than conventional motors.

• More Power for Longer Lasting Filters
Because it has greater torque than
conventional motors, the ECM overcomes
more resistance from HEPA filter loading so
filters last longer.

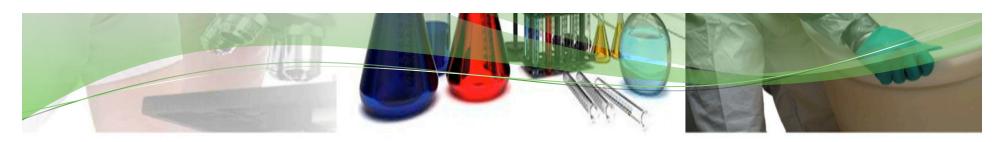


LED Lab Light





- PG LifeLink's LabLight is made from 95% recycled materials and Energy Star rated components.
- The aluminum housing efficiently manages heat from the high power LEDs and stays cool to the touch.
- The 50,000 hour LED service life makes the LabLight virtually maintenance free. Expected service life is 20 years @ 50 hours/week.



Contact Information

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GSS - Berkeley Customer Service Group

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